

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--------------------|------------------|---------|---------------------|
| S2 | 1 | 10/689781 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 07:38 |
| S3 | 984 | JPEG2000 | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:48 |
| S4 | 1399 | JPEG "2000" | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:48 |
| S5 | 301 | S3 and S4 | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:48 |
| S6 | 2082 | S3 or S4 | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:56 |
| S7 | 583 | S6 and hierarchy | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:49 |
| S8 | 575 | S6 and hierarchy and size | US-PGPUB; USPAT | ADJ | ON | 2007/08/13 15:17 |
| S9 | 519 | S6 and hierarchy and size and layer | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:49 |
| S10 | 3 | S6 and (hierarchy same size same layer) | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:52 |
| S11 | 342 | (hierarchy same size same layer) | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:52 |
| S12 | 162 | S11 and image | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:53 |
| S13 | 44832 | "382".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:55 |
| S14 | 855 | S6 and S13 | US-PGPUB; USPAT | ADJ | ON | 2007/01/22 18:56 |
| S15 | 544 | 382/240.cor. | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:38 |
| S16 | 964 | 382/240.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:42 |
| S17 | 4252915 | (@ad<="20021024" or @riad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:43 |
| S18 | 787 | S16 and S17 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:44 |
| S19 | 260406 | size same layer | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:45 |
| S20 | 91 | S18 and S19 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:52 |
| S21 | 1 | up to | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:53 |
| S22 | 60679 | up adj4 layer | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:53 |
| S23 | 44 | S16 and S22 and S18 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 11:53 |
| S24 | 2410 | (DWT or JPEG "2000") | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 13:37 |

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|-----|---------|--|--------------------|-----|-----|---------------------|
| S25 | 286339 | (resolution or size) same layer | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 13:37 |
| S26 | 340 | S24 and S25 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 13:38 |
| S28 | 4252915 | (@ad<="20021024" or @rlad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 13:38 |
| S29 | 183 | S26 and S28 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 14:15 |
| S30 | 73 | RLCP | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 14:16 |
| S31 | 40 | S28 and S30 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 15:19 |
| S32 | 235 | resolution progressive | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 14:40 |
| S33 | 123 | quality progressive | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 15:42 |
| S34 | 99 | S28 and S33 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 15:46 |
| S35 | 13204 | determin\$4 adj3 resolution | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 15:47 |
| S36 | 1183 | JPEG "2000" or DWT | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 15:47 |
| S37 | 48 | S35 and S36 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 15:47 |
| S38 | 13 | S37 and S27 | US-PGPUB; USPAT | ADJ | ON | 2007/01/30 15:50 |
| S39 | 31 | S37 and S28 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 10:22 |
| S40 | 1 | ("20030215150").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/31 10:23 |
| S41 | 292062 | layer\$3 same (resolution or size) | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 10:24 |
| S42 | 3429 | DWT or JPEG "2000" or JPEG2000 or discrete Wavelet transform | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 10:25 |
| S43 | 514 | S41 and S42 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 10:26 |
| S44 | 4252915 | (@ad<="20021024" or @rlad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 10:26 |
| S45 | 240 | S44 and S43 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 10:27 |
| S46 | 1757 | wavelet same decod\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 17:54 |
| S47 | 544 | 382/240.cor. | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 14:40 |
| S48 | 263 | S47 and S46 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 14:40 |
| S49 | 964 | 382/240.ocls. | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 14:40 |
| S50 | 395 | S49 and S46 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 15:04 |

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|-----|---------|---|--------------------|-----|-----|---------------------|
| S51 | 1 | ("20030113027").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/31 15:04 |
| S52 | 1 | ("2003/0113027").URPN. | USPAT | ADJ | ON | 2007/01/31 17:14 |
| S53 | 2582 | wavelet same (encode or encodes or encoding) | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 17:55 |
| S54 | 280 | S47 and S53 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 17:57 |
| S55 | 414 | S49 and S53 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 17:55 |
| S56 | 4252915 | (@ad<="20021024" or @rlad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 17:57 |
| S57 | 237 | S54 and S56 | US-PGPUB; USPAT | ADJ | ON | 2007/01/31 19:59 |
| S58 | 1 | ("5748786").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/31 20:31 |
| S59 | 1 | ("6549674").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/31 20:31 |
| S60 | 1 | ("20030113027").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/01 13:10 |
| S61 | 1 | ("20030123744").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/01 13:11 |
| S62 | 0 | (JPEG "2000" or JPEG2000) same (LUT or look up table) with encod\$3 | US-PGPUB; USPAT | ADJ | ON | 2007/02/01 13:12 |
| S63 | 4 | (JPEG "2000" or JPEG2000) same (LUT or look up table) same encod\$3 | US-PGPUB; USPAT | ADJ | ON | 2007/02/01 13:17 |
| S64 | 59 | encod\$3 same image same (LUT or look up table or lookup table) same size | US-PGPUB; USPAT | ADJ | ON | 2007/02/01 13:18 |
| S65 | 4253398 | (@ad<="20021024" or @rlad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2007/02/01 13:19 |
| S66 | 50 | S64 and S65 | US-PGPUB; USPAT | ADJ | ON | 2007/02/01 13:19 |
| S67 | 22 | (Owada and Mitsuru).in. | US-PGPUB; USPAT | ADJ | ON | 2007/02/01 14:11 |
| S68 | 1 | S67 and wavelet | US-PGPUB; USPAT | ADJ | ON | 2007/02/01 14:11 |
| S69 | 1036 | 382/240.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/08/13 15:17 |
| S70 | 345 | wenpeng near chen | US-PGPUB; USPAT | ADJ | ON | 2007/08/13 15:17 |
| S71 | 51 | S69 and S70 | US-PGPUB; USPAT | ADJ | ON | 2007/08/13 15:19 |
| S72 | 1 | GE and S71 | US-PGPUB; USPAT | ADJ | ON | 2007/08/13 15:25 |
| S73 | 1 | ("6314452").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/14 08:06 |
| S74 | 1 | 10/689781 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 07:39 |

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| S75 | 1 | S74 and (minimum number) | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 07:39 |
| S76 | 0 | ("s73andreduc\$4").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/14 08:06 |
| S77 | 1 | ("6314452").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/14 08:06 |
| S78 | 1 | S77 and reduc\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 10:48 |
| S79 | 0 | S77 and up to | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 10:48 |
| S80 | 1 | S77 and up | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 10:52 |
| S81 | 1 | compar\$5 and S77 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 12:59 |
| S82 | 1 | table and S77 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 13:00 |
| S83 | 0 | LUT and S77 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 13:00 |
| S84 | 0 | (LUT or look up table) and 372/240.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 13:01 |
| S85 | 118 | (LUT or look up table) and 382/240.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 13:02 |
| S86 | 4297204 | ("@ad<="20021024" or @riad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 13:01 |
| S87 | 100 | S86 and S85 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 13:01 |
| S88 | 29 | ((LUT or look up table) with decod\$5) and 382/240.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 13:02 |
| S89 | 16021 | "226".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:13 |
| S90 | 1303 | DWT | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:13 |
| S91 | 0 | S89 and S90 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:13 |
| S92 | 13624 | Wavelet | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:13 |
| S93 | 0 | S89 and S92 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:13 |
| S94 | 95 | 341/79.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:13 |
| S95 | 3 | S92 and S94 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:14 |
| S96 | 7820 | 709/203.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:14 |
| S97 | 46 | S92 and S96 | US-PGPUB; USPAT | ADJ | ON | 2007/08/14 16:14 |
| S98 | 3596408 | (minif\$7 or scal\$3 down or shrink\$3 or reduc\$3 or resiz\$5 or (chang\$5 near2 size)) | US-PGPUB; USPAT | ADJ | ON | 2008/03/23 08:53 |

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| S99 | 8279002 | (mini\$7 or sca\$3 down or shrink\$3 or reduc\$3 or resiz\$5 or (chang\$5 near2 size)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 08:54 |
| S100 | 22516 | (DWT or JPEG "2000" or wavelet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 08:54 |
| S101 | 15542 | S99 and S100 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 08:54 |
| S102 | 11 | (decod\$4 or encod\$4) adj3 upto | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 08:55 |
| S103 | 0 | S101 and S102 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 08:55 |
| S104 | 8329 | (decod\$4 or encod\$4) adj5 layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 09:00 |
| S105 | 547 | S101 and S104 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 09:00 |
| S106 | 4336011 | (@ad<="20021024" or @rlad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2008/03/23 09:01 |
| S107 | 226 | S106 and S105 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 09:01 |
| S108 | 14 | 10/044420 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 16:51 |

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| S109 | 2 | "20080044091".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 19:42 |
| S110 | 2 | S109 and scaling | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/23 19:42 |
| S111 | 1 | 10/689781 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/24 19:21 |
| S112 | 0 | S111 and exceed | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/24 19:21 |
| S113 | 1 | S111 and exceed\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/24 19:22 |
| S114 | 0 | 10/689781 and (more than) | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:20 |
| S115 | 1 | 10/689781 and (more) | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:20 |
| S116 | 119615 | (one near2 more near2 layer) | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:25 |
| S117 | 96739 | (JPEG "2000") or wavelet or hierarchical\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:26 |
| S118 | 2845 | S116 and S117 | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:27 |
| S119 | 4336849 | (@ad<="20021024" or @rlad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:27 |
| S120 | 1748 | S118 and S119 | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:27 |
| S121 | 212 | S120 and alias\$5 | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:47 |
| S122 | 1103 | 382/240.ocls. | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:56 |
| S123 | 682 | 382/248.ocls. | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:56 |
| S124 | 292 | 375/240.19.ocls. | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:56 |
| S125 | 1839 | S122 or S123 or S124 | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:57 |

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|------|---------|---|--------------------|-----|----|---------------------|
| S126 | 88 | S117 and S119 and S125 and alias\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:57 |
| S127 | 30 | S117 and S119 and S125 and alias\$4 and layer | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 10:58 |
| S128 | 7 | S117 and S119 and S125 and (alias\$4 same layer) | US-PGPUB; USPAT | ADJ | ON | 2008/03/25 13:56 |
| S129 | 85 | RLCP | US-PGPUB; USPAT | ADJ | ON | 2008/03/27 14:29 |
| S130 | 3602639 | (miniif\$7 or scal\$3 down or shrink\$3 or reduc\$3 or resiz\$5 or (chang\$5 near2 size)) | US-PGPUB; USPAT | ADJ | ON | 2008/03/27 14:33 |
| S131 | 4337161 | (@ad<="20021024" or @rlad<="20021024") | US-PGPUB; USPAT | ADJ | ON | 2008/03/27 14:33 |
| S132 | 39 | S129 and S130 and S131 | US-PGPUB; USPAT | ADJ | ON | 2008/03/27 14:33 |
| S133 | 36 | S132 and layer | US-PGPUB; USPAT | ADJ | ON | 2008/03/27 14:34 |
| S134 | 1 | 10/689781 | US-PGPUB; USPAT | ADJ | ON | 2008/03/27 19:46 |
| S135 | 1 | S134 and storage medium | US-PGPUB; USPAT | ADJ | ON | 2008/03/27 19:46 |

3/28/2008 9:34:49 PM

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